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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/051,784	01/17/2002	Anita Mehta	RLL-192CIPUS	2737
26815	7590 06/04/2003			
JAYADEEP R. DESHMUKH RANBAXY PHARMACEUTICALS INC. 600 COLLEGE ROAD EAST			EXAMINER	
			MCKENZIE, THOMAS C	
SUITE 2100 PRINCETON	. NJ 08540		ART UNIT	PAPER NUMBER
	,		1624	
			DATE MAILED: 06/04/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicant(s)					
'	10/051,784	MEHTA ET AL.					
Office Action Summary	Examiner	Art Unit					
	Thomas McKenzie Ph.D.	1624					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the o	correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period v Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a reply be tir y within the statutory minimum of thirty (30) day vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	nely filed rs will be considered timely. the mailing date of this communication. CD (35 U.S.C. § 133).					
1) Responsive to communication(s) filed on 17 J	lanuary 2002 .						
2a) This action is FINAL . 2b) Th	is action is non-final.						
3) Since this application is in condition for alloward closed in accordance with the practice under							
Disposition of Claims							
4) Claim(s) 1-24 is/are pending in the application							
4a) Of the above claim(s) is/are withdray	wn from consideration.						
5) Claim(s) is/are allowed.							
7) Claim(s) is/are rejected.	6) Claim(s) is/are rejected.						
8) Claim(s) 1-24 are subject to restriction and/or e	election requirement						
Application Papers	siection requirement,	,					
9) The specification is objected to by the Examine	r						
10) The drawing(s) filed on is/are: a) accept	oted or b)⊡ objected to by the Exa	miner.					
Applicant may not request that any objection to the	e drawing(s) be held in abeyance. S	ee 37 CFR 1.85(a).					
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12)☐ The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents	s have been received.						
2. Certified copies of the priority documents	s have been received in Applicati	on No					
 3. Copies of the certified copies of the prior application from the International Bu * See the attached detailed Office action for a list 	reau (PCT Rule 17.2(a)).	· ·					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) ☐ The translation of the foreign language pro 15)☒ Acknowledgment is made of a claim for domesti	• •						
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)					
S. Patent and Trademark Office	· · · · · · · · · · · · · · · · ·						

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DETAILED ACTION

1. This action is in response to an application filed on 7/6/01. There are twenty-four claims pending. Claims 1-3 are compound claims. Claim 4 and 5 are is a composition claim. Claims 7-24 are synthesis claims. This is the first action on the merits. The application concerns some piperazine oxazolidone compounds, compositions, and preparations thereof.

Election/Restrictions

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 16-24, drawn to compounds where ring C is a piperazine, classified in class 544, subclass 367, among others.
 - II. Claims none, drawn to compounds were ring C is a piperidine, classified in class 546, subclass 209, among others.
 - III. Claims none, drawn to compounds were ring C is a 1,4-homopiperazine, classified in class 540, subclass 575.
 - IV. Claims none, drawn to compounds were ring C is a 3-aza-bicyclo[3.1.0]hexane, classified in class 548, subclass 229, among others.
 - V. Claims none, drawn to compounds were ring C is all other ring systems, classified in class 540, subclass 467, among others.

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If Applicants' elect group V, then additional restriction will be required.

Claim 3 links Groups I-IV.

Claims 1, 2, and 4-15 link all Groups.

3. The inventions are distinct, each from the other because of the following reasons: the heterocyclic core of the structure given in claim 1 is the ring C. This heterocyclic ring is a mandatory feature and ranges in size from four to ten atoms with multiple possible heteroatoms. These multiple claimed rings are chemically non-equivalent and are not art-recognized as sharing the same biological properties. Inventions I-V have acquired a separate status in the art as shown by their different classification, thus the patent search required for Group I is not coextensive with that required for Groups II-V. The basic names of these heterocyclic compounds differ, thus the literature search for these various species will be divergent. Because these inventions are distinct for the reasons given above, restriction for examination purposes as indicated is proper.

- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement is traversed (37 CFR 1.143).
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if

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one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Please direct any inquiry concerning this communication or earlier 6. communications from the Examiner to Thomas C McKenzie, Ph. D. whose The FAX number for before final telephone number is (703) 308-9806. amendments is (703) 872-9306. The Examiner is available from 8:30 to 5:30, Monday through Friday. If attempts to reach the Examiner by telephone are unsuccessful, you can reach the Examiner's supervisor, Mukund Shah at (703) 308-4716. Please direct general inquiries or any inquiry relating to the status of this application to the receptionist whose telephone number is (703) 308-1235.

Patent Examiner

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TCMcK May 28, 2003